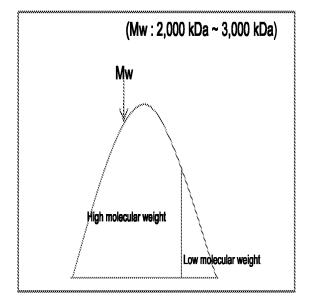


Comparison of Molecular weight of γ-PGA

BioLeaders Corporation 2010/06/18

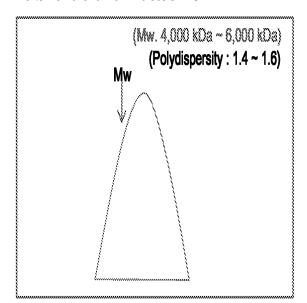
Distribution of Molecular weight range in medium produced from Bacillus licheniformis



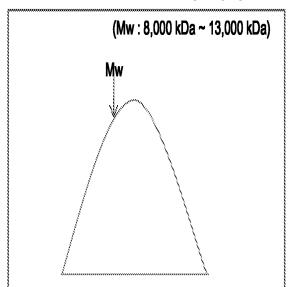


Molecular
weight fraction
(separation of
low molecular
weight PGA and
high molecular
weight PGA)

Distribution of Molecular weight range of purified PGA after removal of low molecular PGA



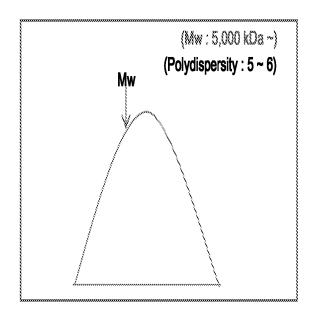
Distribution of Molecular weight range in medium produced from Bacillus subtilis chungkookjang





Purification

Distribution of Molecular weight range of purified PGA





As compare molecular weight of PGA before purification process, molecular weight of PGA produced from *Bacillus subtilis* chungkookjang is much higher than that of PGA produced from *Bacillus licheniformis*